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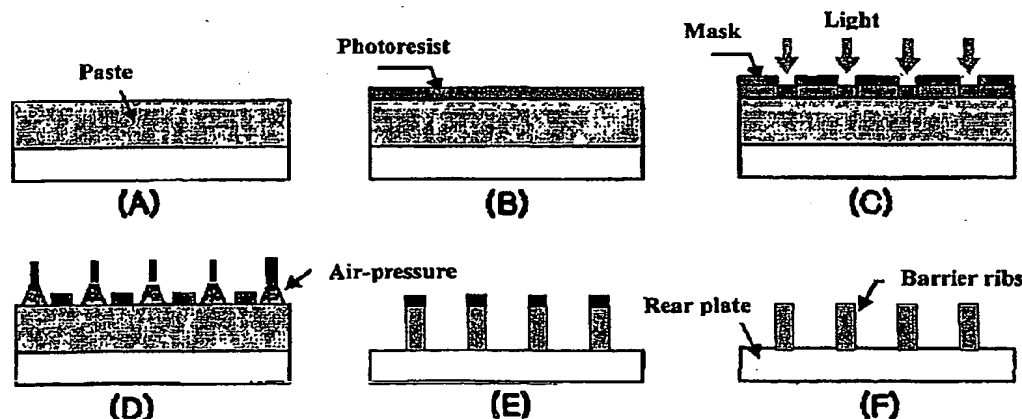
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(54) Title: METHOD OF MANUFACTURING BARRIER RIBS FOR PDP BY CAPILLARY MOLDING OF PASTE AND PASTE COMPOSITIONS THEREFOR



(57) Abstract: Disclosed is a method of manufacturing rear plate barrier ribs for Plasma Display Panel (PDP), which includes the steps of: forming barrier ribs by infiltrating the barrier rib forming paste into grooves of a mold by using the capillary phenomenon, and then sintering the paste. This method causes rare environmental pollution, enables to make barrier ribs having fine and complex shapes and reduces material costs required for the barrier rib. Thus, the method may improve quality of PDP and reduce manufacture costs of the rear plate.

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